

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6684033").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 08:49
S2	336	samsung.as. and doh.in.	EPO; DERWENT	OR	ON	2007/01/03 08:50
S4	90	("20050213995" "20060216042" "4952795" "6553159" "6686799" "6876259" "6876260" "6879217" "6909082" "6909536" "6911644" "7024059" "7058315" "7129689" "20020101641" "20020191263" "20030067662" "20030081298" "20030092411" "20030194243" "20030194244" "20030201382" "20030202802" "20030202803" "20030206744" "20040145799" "20050051703" "20050052246" "20050052247" "20050052248" "20050195038" "20050213994" "20050281565" "20060029356" "20060034619" "20060034621" "20060067712" "20060093362" "20060115280" "20060120493" "20060120732" "6657488" "6798990" "6862322" "7039261" "7068951" "7072541" "20020149810" "20030193704" "20050036736" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:21
S3	106	S2 and optical	EPO; DERWENT	OR	ON	2007/01/03 09:21
S5	8	("20020101641"   "20040119981"   "5408863"   "5493390"   "5953690"   "6016374"   "6098022"   "6333941").PN. OR ("7024059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 09:33

## EAST Search History

S6	51	("4009385"   "4081670"   "4166985"   "4292606"   "4347610"   "4355395"   "4369525"   "4443695"   "4539686"   "4577320"   "4580044"   "4611352"   "4663760"   "4677632"   "4689795"   "4698817"   "4733398"   "4878225"   "4890288"   "4903273"   "4918681"   "4928284"   "5019769"   "5025447"   "5286969"   "5396059"   "5488621").PN. OR ("5953690"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 09:35
S7	9	("5808760"   "5953690"   "6072609").PN. OR ("6222660"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 09:41
S8	9	("4586186"   "5210712"   "5535038").PN. OR ("6072609"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 09:42
S9	16	("4893002"   "5160850"   "5202553"   "5286969"   "5329115"   "5373388"   "5563893"   "5929689"   "5953690"   "6057738"   "6072609"   "6084478"   "6208446"   "6218905"   "6242732"   "6275541").PN. OR ("6713749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 09:44
S10	17	("4236069"   "4495410"   "4599527"   "5004907"   "5015839"   "5396059"   "5548112"   "5953690"   "6157022").PN. OR ("6313459"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 09:48
S11	3	("5953690"   "6222660"   "6313459").PN. OR ("7103288"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 09:51
S12	9	("20030026290"   "4317236"   "4574249"   "4792993"   "4835778"   "5055759"   "5157684"   "5257285"   "5432474").PN. OR ("6862322"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 10:01
S13	9	("20030026290"   "4317236"   "4574249"   "4792993"   "4835778"   "5055759"   "5157684"   "5257285"   "5432474").PN. OR ("6862322"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 10:03

## EAST Search History

S14	14	("5381398"   "5559772"   "5559841"   "6151152"   "6208211"   "6333902"   "6437723").PN. OR ("6657488").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 10:05
S15	6	("5798664"   "5955918"   "6275541"   "6292058"   "6304357"   "6657488").PN. OR ("6917233").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 10:07
S18	4	("4723313"   "5477370"   "5565672").PN. OR ("6303922").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:00
S19	17	("4620321"   "4623786"   "4759081"   "5202553"   "5286969"   "5329115").PN. OR ("5565672").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:06
S16	21	transimpedance with equaliz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 15:44
S21	20	transimpedance and (delay same filter same buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:12
S20	52	(transimpedance same equaliz\$4) and filter\$4 and (inverse response transfer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 16:12
S23	128	398/209.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:21
S22	0	(11/033457).APP.	USPAT; USOCR	OR	ON	2007/01/03 17:21
S17	2	"6760551 "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:34

## EAST Search History

S24	13	("3896378" "4969207" "5521941" "6104761" "6271690" "6684032").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:38
S26	9	"6337886"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:40
S25	5	"10313277"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 21:40
S27	7	("20010019441"   "20030020987"   "5864416"   "6163709"   "6337886"   "6480315"   "6693981").PN. OR ("7130543").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 21:44